

Publication	
title	String
authors	String[]
publishingYear	Integer
numberOfCitations	Integer
Publication(String, String[], Integer, Integer)	
getTitle()	String
setTitle(String)	void
getAuthors()	String[]
setAuthors(String[])	void
getPublishingYear()	int
setPublishingYear(int)	void
getNumberOfCitations()	int
setNumberOfCitations(int)	void
baseImpactWithFreshnessBump(Integer, Integer)	double
equals(Object)	boolean
hashCode()	int
toString()	String

Article	
Article(String, String[], int, int)	

Book	
publishingCompany	String
numberOfPages	String
Book(String, String[], int, int, String, String)	
getPublishingCompany()	String
setPublishingCompany(String)	void
getNumberOfPages()	String
setNumberOfPages(String)	void
bookImpact(double)	double
equals(Object)	boolean
hashCode()	int
toString()	String

Journal	
publisher	String
editors	String[]
Journal(String, String[], int, int, String, String[])	
getPublisher()	String
setPublisher(String)	void
getEditors()	String[]
setEditors(String[])	void
journalImpact(double)	double
equals(Object)	boolean
hashCode()	int
toString()	String

ConferenceProceeding	
conferenceName	String
conferenceLocation	String
ConferenceProceeding(String, String[], int, int, String, String)	
getConferenceName()	String
setConferenceName(String)	void
getConferenceLocation()	String
setConferenceLocation(String)	void
equals(Object)	boolean
hashCode()	int
toString()	String

Textbook	
Textbook(String, String[], int, int, String, String)	

EditedVolume	
EditedVolume(String, String[], int, int, String, String)	

PublicationTest	
publication	Publication
publication1	Publication
setUp()	void
getTitle()	void
getAuthors()	void
getPublishingYear()	void
getNumberOfCitations()	void
baseImpactWithFreshnessBump()	void
baseImpactExceptionTest()	void

JournalTest	
journal	Journal
journal1	Journal
setUp()	void
getPublisher()	void
getEditors()	void
journalImpact()	void
journalImpactWithFreshBump()	void

ImpactEstimationException	
ImpactEstimationException()	
ImpactEstimationException(String)	